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Docket No.: AB-126U

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/929.597 Carr. No.: 9184

Applicants:

Whitehurst, et al. August 13, 2001 3762

Chronic Pain

Joseph S. Machuga

Filed: TC/A II · · Examiner:

Title:

Fully Implantable Microstimulator for Spinal Cord Stirnulation as a Therapy for

Docket No.: AB-126U Customer No.: 23845

Commissioner for Patents Alexandria, VA 22313-1450

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on this date: October 15, 2004

Typed Name: Karyn M. Murray

2004

AMENDMENT AFTER FINAL EXPEDITED HANDLING REQUESTED

Supplemental Amendment Under 37 CFR 1,116

Dear Examiner:

P.O. Box 1450

This amendment responds to the final Office action mailed April 19, 2004 and the Advisory Action mailed October 4, 2004 for the above-Identified application. An extension fee for response within the third month is being submitted concurrently herewith.

By way of the present amendment, applicants pursue the subject matter of claims 2 and 19, which the Examiner indicated would be allowable if timely submitted. Therefore, applicants believe that this Amendment places the claims in condition for allowance. It is earnestly requested that this Amendment be considered and entered. Applicants reserve the right to pursue the claims canceled herein in one or more continuations.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Application Number 09/929 597 Amendment dated October 15, 2004

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Reply to final Office Action malled April 19, 2004 and Advisory Action mailed October 4, 2004

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